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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/252,384 06/01/1994		06/01/1994	C. STEVEN MCDANIEL	TAMK145	3543
27922	7590	06/16/2004		EXAM	INER
C. STEVEN MCDANIEL				PAK, YONG D	
MCDANIEL & ASSOCIATES, P.C. P.O. BOX 2244				ART UNIT	PAPER NUMBER
AUSTIN, TX 78768			1652		
				DATE MAILED: 06/16/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.



## United States Patent and Trademark Office

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APPLICATION NO./ CONTROL NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
				EXAMINER	
			ART UNIT	PAPER	
				06082004	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner of Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

The paper copy of the Sequence Listing contains two sequences but the computer readable form of the Sequence Listing contains only one sequence. A copy of the Raw Sequence Listing is attached with this communication.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Pak whose telephone number is (703) 308-9363. The examiner can normally be reached on Monday through Friday, 8:00 A.M.- 4:30 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Achutamurthy can be reached at (703) 308-3804. The fax number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

> PONNATHAPUACHUTAMURTHY SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600

	Application No.	Applicant(s)			
Notice to Comply	Examiner	Art Unit			
*					
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES					
Applicant must file the items indicated below is attached to avoid abandonment under 3 provisions of 37 CFR 1.136(a)).	ow within the time period set the 05 U.S.C. § 133 (extensions of times)	Office action to whee may be obtained	nich the Notice ed under the		
The nucleotide and/or amino acid sequence the requirements for such a disclosure as	ce disclosure contained in this appets forth in 37 C.F.R. 1.821 - 1.82	plication does not 25 for the followin	t comply with g reason(s):		
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).					
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).					
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).					
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."					
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).					
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).					
7. Other:					
Applicant Must Provide:  ☑ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".					
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.					
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).					
For questions regarding compliance	e to these requirements, ple	ease contact:			
For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212 PatentIn Software Program Support Technical Assistance					
	'e/U3-3U0-20				

		Application No.	Applicant(s)		
8	Sequence Count Sheet	Examiner			
	•		ATE OF COUNT		
Mark onl	y one space below				
	(CRFN) (CRF is unreadable; use	e CRF Diskette Probler	n Report)		
	(CRFD) (CRF does not comply; use Notice to Comply)				
	(CRFR) (CRF required but none submitted; use Notice to Comply)				
, J	(bona fide) (second or subsequent letter to applicant reporting bona fide attempt to comply; use Notice to Comply and send copy of RSL)				
	(non bona fide) (second or subsequent letter to applicant reporting non-bona fide attempt to comply; use Notice to Comply and send copy of RSL)				